

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-----------------|------------------|---------|------------------|
| L1 | 52 | ((concentration with different) same control same (concentration with curve)) and assay | USPAT | OR | OFF | 2010/05/22 22:11 |
| L2 | 38 | L1 and cell | USPAT | OR | OFF | 2010/05/22 22:11 |
| L3 | 14 | L1 not L2 | USPAT | OR | OFF | 2010/05/22 22:11 |
| L4 | 639 | (standard same (concentration with increasing)) and (assay) | USPAT | OR | OFF | 2010/05/22 22:17 |
| L5 | 140 | (standard with (concentration with increasing)) and (assay) | USPAT | OR | OFF | 2010/05/22 22:17 |
| L6 | 140 | L5 not L1 | USPAT | OR | OFF | 2010/05/22 22:17 |
| L7 | 120 | L6 and cell | USPAT | OR | OFF | 2010/05/22 22:18 |
| S1 | 8006 | (cell with (culture or culturing)) same ((immobilized or immobilizing) with (substance or biomolecule or enzyme or protein or binding or (biologically adj active))) | US-PGPUB; USPAT | OR | ON | 2009/07/25 16:32 |
| S2 | 185 | (cell with (culture or culturing)) same ((immobilized or immobilizing) with (substance or biomolecule or enzyme or protein or binding or (biologically adj active))) same (release or releasing or released) | US-PGPUB; USPAT | OR | ON | 2009/07/25 16:33 |

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| S3 | 130 | S2 not @ay> "2003" | US-PGPUB; USPAT | OR | ON | 2009/07/25 16:36 |
| S4 | 7348 | ((gel or solgel or polyamide or membrane) with (immobilized or immobilize or immobilization)) same cells | US-PGPUB; USPAT | OR | ON | 2009/07/25 19:18 |
| S5 | 2223 | ((gel or solgel or polyamide or membrane) with (immobilized or immobilize or immobilization) with (enzyme or substance or (biologically adj active) or protein) same cells) | US-PGPUB; USPAT | OR | ON | 2009/07/25 19:19 |
| S6 | 133 | ((gel or solgel or polyamide or membrane) with (immobilized or immobilize or immobilization) with (enzyme or substance or (biologically adj active) or protein) same (migrate or migration or release or releasing or released) same cells) | US-PGPUB; USPAT | OR | ON | 2009/07/25 19:19 |
| S7 | 82 | S6 not @ay> "2003" | US-PGPUB; USPAT | OR | ON | 2009/07/25 19:20 |
| S8 | 400 | (chamber or reservoir or container or well) same ((immobilized or immobilization or bound) with wall with bottom) | US-PGPUB; USPAT | OR | ON | 2009/11/09 07:23 |
| S9 | 95 | S8 and (assay or biological or (cell with culture) or immunoassay or antibody or antigen) | US-PGPUB; USPAT | OR | ON | 2009/11/09 07:24 |
| S10 | 65 | S9 not @ay> "2003" | US-PGPUB; USPAT | OR | ON | 2009/11/09 07:24 |
| S11 | 52 | S10 and cell | US-PGPUB; USPAT | OR | ON | 2009/11/09 07:29 |

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|-----|--------|---|-----------------|----|----|------------------|
| S12 | 3217 | (chamber or reservoir or container or well) same ((immobilized or immobilization or bound) with (raised or elevated or higher or staged)) | US-PGPUB; USPAT | OR | ON | 2009/11/09 08:12 |
| S13 | 3210 | (chamber or reservoir or container or well) same ((immobilized or immobilization or bound) with (raised or elevated or higher)) | US-PGPUB; USPAT | OR | ON | 2009/11/09 08:12 |
| S14 | 2272 | S13 and (assay or biological or (cell with culture) or immunoassay or antibody or antigen) | US-PGPUB; USPAT | OR | ON | 2009/11/09 08:13 |
| S15 | 867 | (chamber or reservoir or container or well) with ((immobilized or immobilization or bound) with (raised or elevated or higher)) | US-PGPUB; USPAT | OR | ON | 2009/11/09 08:13 |
| S16 | 567 | S15 and (assay or biological or (cell with culture) or immunoassay or antibody or antigen) | US-PGPUB; USPAT | OR | ON | 2009/11/09 08:13 |
| S17 | 377 | S16 not @ay> "2003" | US-PGPUB; USPAT | OR | ON | 2009/11/09 08:13 |
| S18 | 1728 | (gradient with wells) same (assay or immunoassay or binding) | US-PGPUB; USPAT | OR | ON | 2009/11/09 09:02 |
| S19 | 74 | (gradient with wells with (immobilized or bound)) same (assay or immunoassay or binding) | US-PGPUB; USPAT | OR | ON | 2009/11/09 09:02 |
| S20 | 40 | S19 not @ay> "2003" | US-PGPUB; USPAT | OR | ON | 2009/11/09 09:03 |
| S21 | 398 | (tapered with wells) and assay | US-PGPUB; USPAT | OR | ON | 2009/11/09 11:05 |
| S22 | 327430 | (tapered with wells) ame assay | US-PGPUB; USPAT | OR | ON | 2009/11/09 11:05 |
| S23 | 34 | (tapered with wells) same assay | US-PGPUB; USPAT | OR | ON | 2009/11/09 11:05 |

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| S24 | 867 | (chamber or reservoir or container or well) with ((immobilized or immobilization or bound) with (raised or elevated or higher)) | US-PGPUB; USPAT | OR | ON | 2009/11/09 11:19 |
| S25 | 98 | S24 and ((immobilized or immobilization or bound) with (release or released)) | US-PGPUB; USPAT | OR | ON | 2009/11/09 11:19 |
| S26 | 64 | S25 not @ay> "2003" | US-PGPUB; USPAT | OR | ON | 2009/11/09 11:19 |
| S27 | 1372 | (chamber or reservoir or container or well) with (immobilized or immobilization or bound) with (release or releasing or released) | US-PGPUB; USPAT | OR | ON | 2010/03/12 16:48 |
| S28 | 498 | (chamber or reservoir or container or well) with (immobilized or immobilization or bound) with (release or releasing or released) and ((cell or tissue) adj (culture or cultured or culturing)) | US-PGPUB; USPAT | OR | ON | 2010/03/12 16:49 |
| S29 | 278 | S28 not @ay> "2003" | US-PGPUB; USPAT | OR | ON | 2010/03/12 16:49 |
| S30 | 747 | ((cell with (culture or culturing)) same (immobilized or immobilizing)) and (dried with (reagent or biomolecule or enzyme or protein)) | US-PGPUB; USPAT | OR | ON | 2010/05/20 13:05 |
| S31 | 137 | ((cell with (culture or culturing)) same (immobilized or immobilizing)) same (dried with (reagent or biomolecule or enzyme or protein)) | US-PGPUB; USPAT | OR | ON | 2010/05/20 13:06 |
| S32 | 86 | S31 not @ay> "2003" | US-PGPUB; USPAT | OR | ON | 2010/05/20 13:06 |
| S33 | 1 | ("7497997").FN. | USPAT; USOCR | OR | OFF | 2010/05/22 14:02 |

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|-----|-----|--|-----------------|----|-----|---------------------|
| S34 | 1 | ("5776703").PN. | USPAT; USOCR | OR | OFF | 2010/05/22 18:07 |
| S35 | 155 | ((concentration with density) same (calibration with curve)) | USPAT | OR | OFF | 2010/05/22 18:23 |
| S36 | 61 | ((concentration with density) same (calibration with curve)) and assay | USPAT | OR | OFF | 2010/05/22 18:23 |
| S37 | 0 | ((concentration with density with different with reagent) same control same (concentration with curve)) and assay | USPAT | OR | OFF | 2010/05/22 19:13 |
| S38 | 0 | ((concentration with different with reagent) same control same (concentration with curve)) and assay | USPAT | OR | OFF | 2010/05/22 19:14 |
| S39 | 52 | ((concentration with different) same control same (concentration with curve)) and assay | USPAT | OR | OFF | 2010/05/22 19:14 |
| S40 | 38 | S39 and cell | USPAT | OR | OFF | 2010/05/22 19:20 |

5/ 22/ 2010 11:07:39 PM

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